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American Institute of CPA's Indiana CPA Society

August 7, 2008

Indiana Utility Regulatory Commission Attn: Secretary of the Commission 101 W. Washington Street, Suite 1500 E. Indianapolis, IN 46204

Re: Fortville Municipal Water Utility

On behalf of the Fortville Municipal Water Utility, we are submitting a small private rural water utility rate case.

As the enclosed filing demonstrates, the Utility is seeking a 96.75% across the board rate increase.

Please contact us with any questions or and further documentation that you might need. Thank you for your consideration.

Kindest Regards,

Paula Walker Senior Consultant

Phone: 317-867-5888

Facsimile: 317-867-5898

www.owkcpa.com

INDIANA UTILITY REGULATORY COMMISSION

FILED

**GENERAL INSTRUCTIONS AND FORMS** 

AUR 0 7 2008

**FOR** 

Indiana utility Regulatory commission

SMALL MUNICIPAL WATER UTILITY-CASH BASIS

RATE CASE

**ACCOUNTING SECTION** 

#### **INSTRUCTIONS**

#### COMPARATIVE RECEIPTS AND DISBURSEMENTS STATEMENT (Page 3 & 4)

Column A should reflect data for the "test year." The test year selected should be the most recent twelve month period and serves as a basis for determining the financial position of the utility and the appropriate level for the utility's rates. The test year must not be any older than six months from the time you file your accounting data and not include any partial months. Test years ending on a calendar quarter are preferred. Col. B should be the next, most recent calendar year available.

ANALYSIS OF UTILITY PLANT IN SERVICE (Page 5) See footnotes on the schedule for instructions.

#### ANALYSIS OF CASH OPERATING FUND (Page 6)

Line 1 should be the date of the beginning of the Comparative Receipts and Disbursements Statement. Line 15 should reflect the ending date of the test year.

ANALYSIS OF BOND AND INTEREST FUND (Page 7) Follow the above instructions for the Cash Operating Fund.

ANALYSIS OF DEPRECIATION FUND (Page 8) Follow the above instructions for the Cash Operating Fund.

ANALYSIS OF METER DEPOSIT FUND (Page 9) Follow the above instructions for the Cash Operating Fund.

ANALYSIS OF OTHER FUNDS (Page 10)

Follow the above instructions for the Cash Operating Fund.

PROFORMA OPERATING RECEIPTS AND DISBURSEMENTS STATEMENT (Page 11) Column A, the test year, should be taken from Column A of Page 3, the Comparative Receipts and Disbursements Statement. Column B of this page reflects the fixed, known and measurable adjustments that are detailed on the pages following this schedule. Column C is the sum of Column A and Column B. Column D contains adjustments to revenues and taxes which are necessary to reflect the effects of the proposed rate increase. Column E is the sum of Column C and Column D.

#### DETAIL OF ADJUSTMENTS (Pages 12 through 15)

These are sample adjustments that you may use. If your circumstances require the use of another format, feel free to use you own format. Additionally, you might not have adjustments to all of the expenses listed, or you may have other adjustments to accounts that are not shown as typical adjustments. If you use your own format, please show as much detail as possible.

#### SCHEDULE OF PRESENT AND PROPOSED RATES (Page 16)

This schedule is somewhat self-explanatory. The tracker column, or Column B, would only be filled-out if the utility purchases all, or part of its water from another utility.

#### INSTRUCTIONS

#### REVENUE REQUIREMENTS STATEMENT (Page 17 through 19)

This schedule itemizes and totals the utility's statutory revenue requirements. Proforma operating revenues at proposed rates, as calculated in Column E of the Proforma Operating Receipts and Disbursements Statement, along with available interest income, should not exceed the total revenue requirements calculated on this schedule.

#### Operation and Maintenance Expenses and Taxes Other Than Income Taxes

These numbers are derived from Page 11, the Proforma Receipts and Disbursements Statement.

#### **Debt Service**

The revenue requirement should include the principal and interest payments for all of the legal obligations of the utility.

#### Debt Service Reserve.

Debt service reserve accounts may be funded through rates but the funding shouldn't exceed 10% of the annual principal and interest payments for each debt issue.

#### Working Capital

This calculation was adapted from the Federal Energy Regulatory Commission's generic "45 day" working capital computation. The purpose of the FERC computation was to estimate the number of dollars a utility has invested in funding the lag between the time payments are due for its expenses and the time collections are received from the utility's customers. 45 days reflects a 30 day billing cycle plus a 15 day grace period for payments. We divide by eight because there are approximately eight 45-day periods in a year. The calculation on Page 17 provides for the petitioning utility to have enough working capital on hand to meet 45 days of expenses or to build that amount up over a three year period. Purchased power and purchased water are excluded expenses because they are assumed to be on a similar billing cycle as the petitioning utility.

#### Payment in Lieu of Taxes "PILT"

The purpose of Payment in Lieu of taxes is to compensate the municipality for property taxes which would be due if the utility were privately owned. PILT may be transferred to the municipal general fund if the legislative body elects to do so.

#### Return on Plant

This amount is determined by the utility board but should not be excessive. The calculation on Page 19 is designed to test the reasonableness of the dollar amount the utility requested for return on plant. It is an indirect test. Sometimes the test will show that zero additional funds requested is too much. In that case, no additional funds should be requested. In other instances, a comparatively low rate of return may result in a seemingly high dollar amount in relation to the utility's other revenue requirements. The prevailing interest rates on U.S. Treasury securities should considered when determining the reasonableness of the rate of return produced by this test.

#### **Extensions and Replacements**

Funds to be provided through rates for extensions and replacements of utility plant is calculated in the Engineering Section of this report.

# UTILITY NAME FORTVILLE, INDIANA COMPARATIVE RECEIPTS AND DISBURSEMENTS STATEMENT FOR THE YEARS ENDED 2006 AND 2007

| Line     |   | Year Ended<br>12/31/2007                | Year Ended<br>12/31/2006 |
|----------|---|---|--------------------------|
| No.      |   | Col. A                                  | Col. B                   |
| IVO.     | OPERATING RECEIPTS                        | 331. 71                                 |                          |
|          | SALES OF WATER                            |   |                          |
| 1.       | Unmetered sales                           | \$ -                                    | \$ -                     |
| 2.       | Residential sales                         | 371,584                                 | 378,116                  |
| 2.<br>3. | Commercial sales                          | -                                       | -                        |
| 3.<br>4. | Industrial sales                          | _                                       | _                        |
| 4.<br>5. | Sales to public authorities               | _                                       | _                        |
| 5.<br>6. |   | _                                       |                          |
| 7.       | Multiple family dwellings                 | 121,042                                 | 127,763                  |
|          | Fire protection-Public                    | 121,042                                 | 127,700                  |
| 8.       | Fire protection-Private                   |   | _                        |
| 9.       | Irrigation                                | -                                       | -                        |
| 10.      | Sales for resale                          | -                                       | -                        |
| 11.      | Interdepartmental sales                   | · ·                                     | •                        |
| 12.      | Total Sales of Water                      | \$ 492,626                              | \$ 505,879               |
| 12.      | Total Gales of Water                      |   |                          |
|          | OTHER OPERATING RECEIPTS                  |   |                          |
| 13.      | Forfeited discounts                       | \$ -                                    | \$ -                     |
| 14.      | Miscellaneous service revenues            | -<br>-                                  | ·<br>-                   |
| 15.      | Rents from water property                 | -                                       | -                        |
| 16.      | Interdepartmental rents                   | <b>-</b>                                | -                        |
| 17.      | Other water receipts                      | 18,233                                  | 13,435                   |
| 17.      | Other water receipts                      | ,                                       | ,                        |
| 18.      | Total Other Operating Receipts            | \$ 18,233                               | \$ 13,435                |
| 19.      | Total Operating Receipts                  | \$ 510,859                              | \$ 519,314               |
|          | rotal operating reserves                  |   | <del></del>              |
|          | OPERATING DISBURSEMENTS                   |   |                          |
| 20.      | Salaries and wages-Employees              | \$ 166,639                              | \$ 148,501               |
| 21.      | Salaries and wages-Officers and directors | -                                       | -                        |
| 22.      | Employee pensions and benefits            | 47,932                                  | 46,193                   |
| 23.      | Purchased water                           | -                                       | -                        |
| 24.      | Purchased power                           | 21,543                                  | 24,060                   |
| 25.      | Fuel for power production                 | -                                       | -                        |
| 26.      | Chemicals                                 | 34,748                                  | 32,189                   |
| 27.      | Materials, supplies and repairs           | 25,707                                  | 34,557                   |
| 28.      | Contractual services                      | 36,009                                  | 29,300                   |
| 29.      | Rents                                     | - , · · · · · · · · · · · · · · · · · · | ·<br>-                   |
| 30.      | Transportation expense                    | 4,086                                   | 7,312                    |
| 31.      | Insurance expense                         | 17,842                                  | 17,118                   |
| 32.      | Regulatory commission expense             |   | -                        |
| 33.      | Miscellaneous expense                     | 30,253                                  | 31,136                   |
|          | Taxes other than income taxes             | 3,825                                   | 8,732                    |
| 34.      | ו מאכט טנוופו נוומוז וווטטווופ נמאכט      | 0,020                                   | 0,702                    |
| 36.      | Total Operating Disbursements             | \$ 388,584                              | \$ 379,098               |
| 37.      | Net Operating Receipts (Disbursements)    | \$ 122,275                              | \$ 140,216               |

## FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA

## COMPARATIVE RECEIPTS AND DISBURSEMENTS STATEMENT FOR THE YEARS ENDED 2006 AND 2007

| OTHER RECEIPTS           37. Customer deposits received         \$ 3,350         \$ 4,275           38. Bonds or loans proceeds         -         -           39. Interest received         2,139         1,596           Tap Fees         68,781         14,328           40. Sales tax collected         21,366         18,615           41. Investments redeemed         -         -           42. Other receipts         1,626         2,997           43. Total Other Receipts         \$ 97,262         \$ 41,811           OTHER DISBURSEMENTS           44. Customer deposits refunded         3,750         3,735           45. Bonds or loans paid         100,000         95,000           46. Interest paid         34,250         39,000           47. Sales tax remitted         21,123         20,601           48. Investments purchased         -         -           49. New construction-Additions and retirements         -         -           50. Other disbursements         10,271         1,448           51. Total Other Disbursements         \$ 169,394         \$ 159,784   | Line |  | Year Ended<br>12/31/2007 | Year Ended<br>12/31/2006 |
|--|------|--|--------------------------|--------------------------|
| 37.         Customer deposits received         \$ 3,350         \$ 4,275           38.         Bonds or loans proceeds         -         -           39.         Interest received         2,139         1,596           Tap Fees         68,781         14,328           40.         Sales tax collected         21,366         18,615           41.         Investments redeemed         -         -           42.         Other receipts         1,626         2,997           43.         Total Other Receipts         \$ 97,262         \$ 41,811           OTHER DISBURSEMENTS           44.         Customer deposits refunded         3,750         3,735           45.         Bonds or loans paid         100,000         95,000           46.         Interest paid         34,250         39,000           47.         Sales tax remitted         21,123         20,601           48.         Investments purchased         -         -           49.         New construction-Additions and retirements         -         -           50.         Other disbursements         10,271         1,448           51.         Total Other Disbursements         \$ 169,394         \$ 159,784 <td>No.</td> <td></td> <td>Col. A</td> <td>Col. B</td> | No.  |  | Col. A                   | Col. B                   |
| 38. Bonds or loans proceeds       -       -         39. Interest received       2,139       1,596         Tap Fees       68,781       14,328         40. Sales tax collected       21,366       18,615         41. Investments redeemed       -       -         42. Other receipts       1,626       2,997         43. Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44. Customer deposits refunded       3,750       3,735         45. Bonds or loans paid       100,000       95,000         46. Interest paid       34,250       39,000         47. Sales tax remitted       21,123       20,601         48. Investments purchased       -       -         49. New construction-Additions and retirements       -       -         50. Other disbursements       \$ 169,394       \$ 159,784         51. Total Other Disbursements       \$ 169,394       \$ 159,784  |      | OTHER RECEIPTS                             |                          |                          |
| 39.       Interest received       2,139       1,596         Tap Fees       68,781       14,328         40.       Sales tax collected       21,366       18,615         41.       Investments redeemed       -       -         42.       Other receipts       1,626       2,997         43.       Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44.       Customer deposits refunded       3,750       3,735         45.       Bonds or loans paid       100,000       95,000         46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784   | 37.  | Customer deposits received                 | \$ 3,350                 | \$ 4,275                 |
| Tap Fees       68,781       14,328         40. Sales tax collected       21,366       18,615         41. Investments redeemed       -       -         42. Other receipts       1,626       2,997         43. Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44. Customer deposits refunded       3,750       3,735         45. Bonds or loans paid       100,000       95,000         46. Interest paid       34,250       39,000         47. Sales tax remitted       21,123       20,601         48. Investments purchased       -       -         49. New construction-Additions and retirements       -       -         50. Other disbursements       10,271       1,448         51. Total Other Disbursements       \$ 169,394       \$ 159,784   | 38.  | Bonds or loans proceeds                    | -                        | -                        |
| 40. Sales tax collected       21,366       18,615         41. Investments redeemed       -       -         42. Other receipts       1,626       2,997         43. Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44. Customer deposits refunded       3,750       3,735         45. Bonds or loans paid       100,000       95,000         46. Interest paid       34,250       39,000         47. Sales tax remitted       21,123       20,601         48. Investments purchased       -       -         49. New construction-Additions and retirements       -       -         50. Other disbursements       10,271       1,448         51. Total Other Disbursements       \$ 169,394       \$ 159,784  | 39.  | Interest received                          | 2,139                    | 1,596                    |
| 41. Investments redeemed       -       -         42. Other receipts       1,626       2,997         43. Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44. Customer deposits refunded       3,750       3,735         45. Bonds or loans paid       100,000       95,000         46. Interest paid       34,250       39,000         47. Sales tax remitted       21,123       20,601         48. Investments purchased       -       -         49. New construction-Additions and retirements       -       -         50. Other disbursements       10,271       1,448         51. Total Other Disbursements       \$ 169,394       \$ 159,784  |      | Tap Fees                                   | 68,781                   | 14,328                   |
| 42. Other receipts       1,626       2,997         43. Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44. Customer deposits refunded       3,750       3,735         45. Bonds or loans paid       100,000       95,000         46. Interest paid       34,250       39,000         47. Sales tax remitted       21,123       20,601         48. Investments purchased       -       -         49. New construction-Additions and retirements       -       -         50. Other disbursements       10,271       1,448         51. Total Other Disbursements       \$ 169,394       \$ 159,784   | 40.  | Sales tax collected                        | 21,366                   | 18,615                   |
| 43. Total Other Receipts       \$ 97,262       \$ 41,811         OTHER DISBURSEMENTS         44. Customer deposits refunded       3,750       3,735         45. Bonds or loans paid       100,000       95,000         46. Interest paid       34,250       39,000         47. Sales tax remitted       21,123       20,601         48. Investments purchased       -       -         49. New construction-Additions and retirements       -       -         50. Other disbursements       10,271       1,448         51. Total Other Disbursements       \$ 169,394       \$ 159,784  | 41.  | Investments redeemed                       | -                        | -                        |
| OTHER DISBURSEMENTS         44.       Customer deposits refunded       3,750       3,735         45.       Bonds or loans paid       100,000       95,000         46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784   | 42.  | Other receipts                             | 1,626                    | 2,997                    |
| OTHER DISBURSEMENTS         44.       Customer deposits refunded       3,750       3,735         45.       Bonds or loans paid       100,000       95,000         46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784   |      |  |                          |                          |
| 44.       Customer deposits refunded       3,750       3,735         45.       Bonds or loans paid       100,000       95,000         46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784   | 43.  | Total Other Receipts                       | \$ 97,262                | \$ 41,811                |
| 44.       Customer deposits refunded       3,750       3,735         45.       Bonds or loans paid       100,000       95,000         46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784   |      |  |                          |                          |
| 45.       Bonds or loans paid       100,000       95,000         46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784  |      | OTHER DISBURSEMENTS                        |                          |                          |
| 46.       Interest paid       34,250       39,000         47.       Sales tax remitted       21,123       20,601         48.       Investments purchased       -       -         49.       New construction-Additions and retirements       -       -         50.       Other disbursements       10,271       1,448         51.       Total Other Disbursements       \$ 169,394       \$ 159,784   | 44.  | Customer deposits refunded                 | 3,750                    | 3,735                    |
| 47.Sales tax remitted21,12320,60148.Investments purchased49.New construction-Additions and retirements50.Other disbursements10,2711,44851.Total Other Disbursements\$ 169,394\$ 159,784  | 45.  | Bonds or loans paid                        | 100,000                  | 95,000                   |
| 48. Investments purchased 49. New construction-Additions and retirements 50. Other disbursements 51. Total Other Disbursements 53. Total Other Disbursements 54. \$\frac{1}{59,784}\$  | 46.  | Interest paid                              | 34,250                   | 39,000                   |
| 49. New construction-Additions and retirements 50. Other disbursements 10,271 1,448 51. Total Other Disbursements \$ 169,394 \$ 159,784  | 47.  | Sales tax remitted                         | 21,123                   | 20,601                   |
| 50. Other disbursements       10,271       1,448         51. Total Other Disbursements       \$ 169,394       \$ 159,784   | 48.  | Investments purchased                      | -                        | -                        |
| 51. Total Other Disbursements \$ 169,394 \$ 159,784  | 49.  | New construction-Additions and retirements | -                        | •                        |
|  | 50.  | Other disbursements                        | 10,271                   | 1,448                    |
|  |      |  |                          |                          |
| 52 Not Receipts (Dishursements) \$ 50 143 \$ 22 243  | 51.  | Total Other Disbursements                  | \$ 169,394               | \$ 159,784               |
| 52 Net Receipts (Dishursements) \$ 50.143 \$ 22.243  |      |  |                          |                          |
| υς. Net ποσείριο (Disbursoments) ψ 30,140 ψ 22,240   | 52.  | Net Receipts (Disbursements)               | <u>\$ 50,143</u>         | \$ 22,243                |

# FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA ANALYSIS OF UTILITY PLANT IN SERVICE FROM JANUARY 1, 2006 TO DECEMBER 31, 2007

| Line<br><u>No.</u> |  | Beginning<br><u>Balance</u><br>Col. A | Additions<br>Col. B | Retirements<br>Col. C | Other<br>Col. D | Year End<br><u>Balance</u><br>Col. E | <u>Additions</u><br>Col. F | Retirements<br>Col. G | <u>Other</u><br>Col. H | Balance at End of Test Year Col. I |
|--------------------|--|---------------------------------------|---------------------|-----------------------|-----------------|--------------------------------------|----------------------------|-----------------------|------------------------|------------------------------------|
| 1.                 | UTILITY PLANT Land and land rights     | \$ 32,214 \$                          | <b>.</b>            | \$ -                  | \$ -            | \$ 32,214                            | <b>6</b>                   | \$ -                  | \$ -                   | \$ 32,214                          |
| 2.                 | Structures and improvements            | 2,466,518                             | -                   | φ -<br>-              | Ψ -             | 2,466,518                            | Φ -                        | φ -                   | φ -                    | 2,466,518                          |
| 2.<br>3.           | Collection and impounding reservoirs   | 2,400,010                             | -                   | -                     | -               | 2,400,510                            | -                          | -                     | -                      | ح,400,5 to<br>-                    |
| 3.<br>4.           | Lake, river and other intakes          | -                                     | -                   | -<br>-                |                 | _                                    | _                          | -                     | -                      | • I                                |
| 5.                 | Wells and springs                      | _                                     | -                   | _                     |                 | _                                    | -                          |                       | _                      | _ (1                               |
| 6.                 | Infiltration galleries and tunnels     | -                                     | •                   | _                     |                 | -                                    | _                          |                       |                        |                                    |
| 7.                 | Supply mains                           | -                                     | _                   | -                     |                 | _                                    | -                          | -                     | -                      |                                    |
| 8.                 | Power generation equipment             | -                                     | _                   | _                     | -               |                                      | _                          |                       | -                      | _                                  |
| 9.                 | Pumping equipment                      | -                                     | -                   | _                     |                 |                                      | 1,306                      | -                     | -                      | 1,306                              |
| 10.                | Water treatment equipment              | -                                     | _                   | -                     |                 | _                                    | .,000                      |                       |                        | -                                  |
| 11.                | Distribution reservoirs and standpipes | -                                     | -                   | -                     | _               | -                                    | _                          |                       | _                      | _                                  |
| 12.                | Transmission and distribution mains    | 139,832                               | _                   | _                     |                 | 139,832                              | _                          | _                     |                        | 139,832                            |
| 13.                | Services                               | -                                     |                     | -                     |                 | ,                                    | -                          | _                     | _                      | -                                  |
| 14.                | Meters and meter installations         | 134,705                               | 1,448               | -                     |                 | 136,153                              | 5,992                      | -                     |                        | 142,145                            |
| 15.                | Hydrants                               | 8,554                                 | -,                  | -                     |                 | 8,554                                | 2,973                      | _                     | =                      | 11,527                             |
| 16.                | Other plant and misc. equipment        | 220,659                               | -                   | -                     |                 | 220,659                              | _,_,_                      |                       | -                      | 220,659                            |
|                    | GENERAL PLANT                          | <b></b>                               |                     |                       |                 |                                      |                            |                       |                        |                                    |
| 17.                | Office furniture and equipment         | 14,232                                | -                   | •                     |                 | 14,232                               | -                          | -                     | -                      | 14,232                             |
| 18.                | Transportation equipment               | 40,817                                | -                   | -                     | •               | 40,817                               | •                          | -                     | -                      | 40,817                             |
| 19.                | Stores equipment                       |                                       | -                   |                       |                 | •                                    | -                          | -                     | -                      | -                                  |
| 20.                | Tools, shop and garage equipment       | •                                     | -                   | -                     | -               | -                                    | •                          | -                     | -                      | -                                  |
| 21.                | Laboratory equipment                   | •                                     | -                   | -                     |                 | =                                    | -                          | ٠                     | -                      | •                                  |
| 22.                | Power operated equipment               | •                                     | -                   | •                     | •               | -                                    | -                          | •                     | -                      | -                                  |
| 23.                | Communication equipment                | 1,680                                 | -                   | •                     |                 | 1,680                                | -                          | -                     | -                      | 1,680                              |
| 24.                | Miscellaneous equipment                | 8,224                                 | -                   | -                     | -               | 8,224                                | -                          | -                     | -                      | 8,224                              |
| 25.                | Other tangible property                |                                       | -                   | -                     | -               | -                                    | -                          | -                     | -                      | •                                  |
| 00                 | _                                      | ф. 0.007.40E                          | A 1 440             |                       | <u> </u>        | \$ 3,068,883                         | ¢ 10.071                   | <u> </u>              | <b>\$</b> -            | \$ 3,079,154                       |
| 26.                | Total Utility Plant in Service         | \$ 3,067,435 \$                       | \$ 1,448            | \$                    | <u> </u>        | \$ 3,068,883                         | \$ 10,271                  | <u> </u>              | <u> </u>               | \$ 3,079,154                       |

Note: Many cash-basis water utilities do not keep detailed plant records. If this is the case with you, please provide the latest known plant valuation along with the figures for accumulated depreciation. Then note all plant additions since the latest valuation. The State Board of Accounts normally reports the utility plant and accumulated depreciation valuation in their audit reports.

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### FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA ANALYSIS OF CASH OPERATING FUND FROM JANUARY 1, 2006 TO DECEMBER 31, 2007

| Line |  |
|------|--|
| No.  |  |

| 1.  | BALANCE JANUARY 1, 2006 (1)   | \$<br>3,682   |
|-----|-------------------------------|---------------|
|     | <u>YEAR 2006</u>              |               |
| 2.  | Operating receipts            | 392,926       |
| 3.  | Other receipts                | 5,020         |
| 4.  | Operating disbursements       | (371,865)     |
| 5.  | Other disbursements           | (30,781)      |
| 6.  | Transfer to: (Fund name)      | -             |
| 7.  | Transfer from: (Fund name)    |               |
| 8.  | BALANCE JANUARY 1, 2007 (2)   | \$<br>(1,018) |
|     | YEAR 2007                     |               |
| 9.  | Operating receipts            | 355,092       |
| 10. | Other receipts                | 90,399        |
| 11. | Operating disbursements       | (419,977)     |
| 12. | Other disbursements           | (2,375)       |
| 13. | Transfer to: (Fund name)      | -             |
| 14. | Transfer from: (Fund name)    | <br>-         |
| 15. | BALANCE DECEMBER 31, 2007 (3) | \$<br>22,121  |

- (1) This should be the date of the beginning of the first year.
- (2) This should be the date of the end of the first year(3) This should be the date of the end of the test year.

#### FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA

#### ANALYSIS OF BOND AND INTEREST FUND

FROM JANUARY 1, 2006 TO DECEMBER 31, 2007

#### Line No.

| 1.  | BALANCE JANUARY 1, 2006 (1)<br>YEAR 2006 | \$ | _         |
|-----|--|----|-----------|
| 2.  | Interest paid                            | ·  | (39,000)  |
| 3.  | Principal paid                           |    | (95,000)  |
| 4.  | Interest received                        |    |           |
| 5.  | Investment activity                      |    |           |
| 6.  | Transfer to: (Fund name)                 |    |           |
| 7.  | Transfer from: Operating                 |    | 133,500   |
| 8.  | Other (Please detail below)              |    |           |
| 9.  | BALANCE JANUARY 1, 2007 (2)              |    | (500)     |
|     | <u>YEAR 2007</u>                         |    |           |
| 10. | Interest paid                            |    | (34,250)  |
| 11. | Principal paid                           | (  | (100,000) |
| 12. | Interest received                        |    | -         |
| 13. | Investment activity                      |    | -         |
| 14. | Transfer to: (Fund name)                 |    | -         |
| 15. | Transfer from: Operating                 |    | 134,750   |
| 16. | Other (Please detail below)              |    | -         |
| 17. | BALANCE DECEMBER 31, 2007 (3)            | \$ |           |

<sup>(1)</sup> This should be the date of the beginning of the first year.

<sup>(2)</sup> This should be the date of the end of the first year

<sup>(3)</sup> This should be the date of the end of the test year.

#### FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA

#### ANALYSIS OF DEPRECIATION FUND

FROM JANUARY 1, 2006 TO DECEMBER 31, 2007

| L | _ir | ìе |
|---|-----|----|
| 1 | V   | ). |

| 1.                      | BALANCE JANUARY 1, 2006 (1)  | \$<br>3,364                     |
|-------------------------|--|---------------------------------|
|                         | <u>YEAR 2006</u>   |                                 |
| 2.                      | Interest received  | -                               |
| 3.                      | Investment activity  | -                               |
| 4.                      | New construction-Additions and retirements   | -                               |
| 5.                      | Other (Please detail below)  | -                               |
| 6.                      | Transfer to: (Fund name)   | -                               |
| 7.                      | Transfer from: (Fund name)   |                                 |
|                         |  |                                 |
| 8.                      | BALANCE JANUARY 1, 2007 (2)  | \$<br>3,364                     |
|                         | YEAR 2007  | \$<br>3,364                     |
| 9.                      | YEAR 2007<br>Interest received   | \$<br>3,364                     |
|                         | YEAR 2007  | \$<br>3,364<br>-<br>-           |
| 9.<br>10.               | YEAR 2007 Interest received Investment activity New construction-Additions and retirements                             | \$<br>3,364                     |
| 9.<br>10.<br>11.        | YEAR 2007 Interest received Investment activity  | \$<br>3,364<br>-<br>-<br>-      |
| 9.<br>10.<br>11.<br>12. | YEAR 2007 Interest received Investment activity New construction-Additions and retirements Other (Please detail below) | \$<br>3,364<br>-<br>-<br>-<br>- |

- (1) This should be the date of the beginning of the first year.
- (2) This should be the date of the end of the first year
- (3) This should be the date of the end of the test year.

#### FURTVILLE MUNICIAPAL WATER UTILITY FORTVILLE, INDIANA

ANALYSIS OF METER DEPOSIT FUND FROM JANUARY 1, 2006 TO DECEMBER 31, 2007

| Line |
|------|
| No.  |

| BALANCE JANUARY 1, 2006 (1)              | \$ 18,   | ,251   |
|--|--|--|
|  | 1  | ,275   |
| ·  |  |  |
| , , , , , , , , , , , , , , , , , , ,    | (3,  | ,735)  |
| Other (Please detail below)              |  | -  |
| BALANCE JANUARY 1, 2007 (2)<br>YEAR 2007 | \$ 18,   | 791  |
| Customer deposits received               | 3,   | ,350   |
| Customer deposits refunded               | (3,  | 750)   |
| Other (Please detail below)              |  |  |
| BALANCE DECEMBER 31, 2007 (3)            | \$ 18,   | ,391   |
|  | YEAR 2006 Customer deposits received Customer deposits refunded Other (Please detail below)  BALANCE JANUARY 1, 2007 (2) YEAR 2007 Customer deposits received Customer deposits refunded Other (Please detail below) | YEAR 2006 Customer deposits received Customer deposits refunded Other (Please detail below)  BALANCE JANUARY 1, 2007 (2) YEAR 2007 Customer deposits received Customer deposits refunded Other (Please detail below)  (3  \$ 18  \$ (3)  Other (Please detail below) |

- (1) This should be the date of the beginning of the first year.
- (2) This should be the date of the end of the first year
- (3) This should be the date of the end of the test year.

#### FURTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA

### ANALYSIS OF CONSTRUCTION FUND FROM JANUARY 1, 2006 TO DECEMBER 31, 2007

Line No.

| 1.         | BALANCE JANUARY 1, 2006 (1)<br>YEAR 2006  | \$ 17,661             |
|------------|---|-----------------------|
| 2.         | Receipts                                  | -                     |
| 3.         | Disbursements                             | •                     |
| 5.         | Other (Please detail below)               | -                     |
| 6.         | Transfer to: (Fund name)                  | -                     |
| 7.         | Transfer from: (Fund name)                | -                     |
|            |   |                       |
| 8.         | BALANCE DECEMBER 31, 2006 (2)             | 17,661                |
|            | YEAR 2006                                 |                       |
| 9.         | Receipts                                  |                       |
| Э.         | neceipis                                  | -                     |
| 10.        | Disbursements                             | -<br>-                |
|            | •   | -<br>-<br>-           |
| 10.        | Disbursements                             | -<br>-<br>-           |
| 10.<br>11. | Disbursements Other (Please detail below) | -<br>-<br>-<br>-<br>- |

- (1) This should be the date of the beginning of the first year.
- (2) This should be the date of the end of the first year
- (3) This should be the date of the end of the test year.

| - FUHI | VILLE MUNIU | PAL WATER | HUILLIY | - |
|--------|-------------|-----------|---------|---|
|        | FORTVILLE,  | INDIANA   |         |   |

NOTES:

| If the cash basis of accounting is used to maintain the books and records of the utility:   |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
|   |  |  |  |  |  |  |  |  |
| 1.) Indicate the latest known plant valuation in total if not available in detail.          |  |  |  |  |  |  |  |  |
| 2.) Note all additions to plant for each year subsequent to the valuation.                  |  |  |  |  |  |  |  |  |
| 3.) Indicate what the total is for the depriciation reserve for the same date as "1" above. |  |  |  |  |  |  |  |  |
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# FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA PRO FORMA OPERATING RECEIPTS AND DISBURSEMENTS STATEMENT

| Line       |   | Adjusted |          |    |         |     |            |     | Pro Forma |     |             |  |        |  |       |  |        |
|------------|---|----------|----------|----|---------|-----|------------|-----|-----------|-----|-------------|--|--------|--|-------|--|--------|
| <u>No.</u> |   | !        | est Year |    | stments | Pre | sent Rates | Ac  | justments | Pro | posed Rates |  |        |  |       |  |        |
|            | OPERATING RECEIPTS                        |          | Col. A   | C  | Col. B  |     | Col. C     |     | Col. D    |     | Col. E      |  |        |  |       |  |        |
| 1.         | Sales of water                            | \$       | 492,626  | \$ | -       | \$  | 492,626    | \$  | 494,256   | \$  | 986,882     |  |        |  |       |  |        |
| 2.         | Other operating receipts                  |          | 18,233   |    | -       |     | 18,233     |     | -         |     | 18,233      |  |        |  |       |  |        |
| 3.         | Total Operating Receipts                  | \$       | 510,859  | \$ | -       | \$  | 510,859    | \$  | 494,256   | \$  | 1,005,115   |  |        |  |       |  |        |
|            | OPERATING DISBURSEMENTS                   |          |          |    |         |     |            |     |           |     |             |  |        |  |       |  |        |
| 4.         | Salaries and wages-Employees              | \$       | 166,639  | \$ | -       | \$  | 166,639    | \$  | 15,654    | \$  | 182,293     |  |        |  |       |  |        |
| 5.         | Salaries and wages-Officers and directors |          | -        |    | -       |     | -          |     | -         |     | -           |  |        |  |       |  |        |
| 6.         | Employee pensions and benefits            |          | 47,932   |    | -       |     | 47,932     |     | 5,688     |     | 53,620      |  |        |  |       |  |        |
| 7.         | Purchased water                           |          | -        |    | -       |     | -          |     | -         |     | -           |  |        |  |       |  |        |
| 8.         | Purchased power                           |          | 21,543   |    | -       |     | 21,543     |     | -         |     | 21,543      |  |        |  |       |  |        |
| 9.         | Fuel for power production                 |          | -        |    | -       |     | -          |     | -         |     | -           |  |        |  |       |  |        |
| 10.        | Chemicals                                 |          | 34,748   |    | -       |     | 34,748     |     | _         |     | 34,748      |  |        |  |       |  |        |
| 11.        | Materials, supplies and repairs           |          | 25,707   |    | -       |     | 25,707     |     | 6,218     |     | 31,925      |  |        |  |       |  |        |
| 12.        | Contractual services                      | 36,009   |          |    |         |     | 36,009     |     | 36,009    |     | -           |  | 36,009 |  | 5,000 |  | 41,009 |
| 13.        | Rents                                     |          | -        |    | -       |     | -          |     | -         |     | -           |  |        |  |       |  |        |
| 14.        | Transportation expense                    |          | 4,086    |    | -       |     | 4,086      |     | -         |     | 4,086       |  |        |  |       |  |        |
| 15.        | Insurance expense                         |          | 17,842   |    | -       |     | 17,842     |     | -         |     | 17,842      |  |        |  |       |  |        |
| 16.        | Regulatory commission expense             |          | -        |    | -       |     | -          |     | -         |     | -           |  |        |  |       |  |        |
| 18.        | Miscellaneous expense                     |          | 30,253   |    | -       |     | 30,253     |     | -         |     | 30,253      |  |        |  |       |  |        |
| 19.        | Taxes other than income taxes             |          | 3,825    |    | -       |     | 3,825      |     | 5,570     |     | 9,395       |  |        |  |       |  |        |
|            | Total Operating Disbursements             | \$       | 388,584  | \$ | -       | \$  | 388,584    | \$  | 38,130    | \$  | 426,714     |  |        |  |       |  |        |
|            | Net Operating Receipts (Disb.)            |          | 122,275  | \$ | -       | \$  | 122,275    | \$_ | 456,126   | \$  | 578,401     |  |        |  |       |  |        |

#### FORTVILLE, INDIANA

#### DETAIL OF TYPICAL ADJUSTMENTS

#### (1) TO ADJUST OPERATING EXPENSES TO REFLECT AN INCREASE IN PAYROLL EXPENSE FOR SALARIED PERSONNEL.

TEST YEAR EXPENSE

\$166,639

| POSITION   | EMPLOYEE  | 2007<br>SALARY                 | 2008<br>SALARY               | PERCENT<br>EXPENSED         | PRO<br>FORMA<br>ADJUSTMENT     |        |
|--|---|--------------------------------|------------------------------|-----------------------------|--------------------------------|--------|
| TOWN MANAGER   | RENNER 5 MEMBERS (SIMMONS, SCROGHAM, GILBERT, RATLIFF                                       | \$ 53,506                      | \$ 56,716                    | 26.94%                      | \$ 865                         |        |
| TOWN COUNCIL PLANT UTILITIES   | AND STAFFORD)   | 11,250                         | 11,250                       | 25.00%                      | -                              |        |
| OPERATOR<br>ADMINISTRATIVE   | THOMPSON  | 39,458                         | 46,051                       | 100.00%                     | 6,593                          |        |
| ASSISTANT<br>GENERAL   | SPENCE-WILLARD  | 28,746                         | 31,907                       | 100.00%                     | 3,161                          |        |
| LABORER<br>GENERAL   | SCRUGGS   | 34,944                         | 37,045                       | 100.00%                     | 2,101                          |        |
| LABORER  | HARTMAN   | 34,653                         | 36,733                       | 100.00%                     | 2,080                          |        |
| TOTAL  |   | \$ 202,557                     | \$ 219,702                   |                             |                                | 14,800 |
|  |   |                                |                              |                             |                                |        |
| POSITION   | EMPLOYEE  | 2007<br>LONGEVITY<br>PAY       | 2007<br>LONGEVITY<br>PAY     | PERCENT<br>EXPENSED         | PRO<br>FORMA<br>ADJUSTMENT     |        |
| POSITION TOWN MANAGER  | EMPLOYEE  RENNER 5 MEMBERS (SIMMONS, SCROGHAM, GILBERT, RATLIFF                             | LONGEVITY                      | LONGEVITY                    |                             | FORMA                          |        |
|  | RENNER 5 MEMBERS (SIMMONS, SCROGHAM,  | LONGEVITY<br>PAY               | LONGEVITY<br>PAY             | EXPENSED                    | FORMA<br>ADJUSTMENT            |        |
| TOWN MANAGER TOWN COUNCIL  | RENNER 5 MEMBERS (SIMMONS, SCROGHAM, GILBERT, RATLIFF                                       | LONGEVITY<br>PAY               | LONGEVITY<br>PAY             | 26.94%                      | FORMA<br>ADJUSTMENT            |        |
| TOWN MANAGER  TOWN COUNCIL PLANT UTILITIES OPERATOR  | RENNER 5 MEMBERS (SIMMONS, SCROGHAM, GILBERT, RATLIFF AND STAFFORD)                         | LONGEVITY<br>PAY<br>\$ 3,600   | LONGEVITY<br>PAY<br>\$ 3,800 | 26.94%<br>25.00%            | FORMA ADJUSTMENT \$ 54         |        |
| TOWN MANAGER  TOWN COUNCIL PLANT UTILITIES OPERATOR ADMINISTRATIVE ASSISTANT GENERAL LABORER | RENNER 5 MEMBERS (SIMMONS, SCROGHAM, GILBERT, RATLIFF AND STAFFORD) THOMPSON                | \$ 3,600<br>-<br>2,400         | \$ 3,800<br>-<br>2,600       | 26.94%<br>25.00%<br>100.00% | FORMA ADJUSTMENT  \$ 54  - 200 |        |
| TOWN MANAGER  TOWN COUNCIL PLANT UTILITIES OPERATOR ADMINISTRATIVE ASSISTANT GENERAL         | RENNER 5 MEMBERS (SIMMONS, SCROGHAM, GILBERT, RATLIFF AND STAFFORD) THOMPSON SPENCE-WILLARD | * 3,600<br>\$ 3,600<br>- 2,400 | \$ 3,800<br>- 2,600<br>200   | 25.00%<br>100.00%           | FORMA                          | 854    |

Page 13

PRO FORMA LABOR EXPENSE

**ORDINANCE NO. 2007-12.** 

ADJUST TO REFLECT APPROVED INCREASES PER SALARY

15,654

\$182,293

#### (2) TO ADJUST OPERATING EXPENSES TO REFLECT AN INCREASE IN EMPLOYEE BENEFITS EXPENSE FOR SALARIED PERSONNEL.

| TEST YEAR EXPENS                     | EMPLOYEE        |     | 2007<br>VN SHARE<br>PERF<br>6.50%    |            | 2009<br>/N SHARE<br>PERF<br>7.00%    | PERCENT<br>EXPENSED | F  | PRO<br>ORMA<br>JSTMENT |       | \$ 47 <u>,</u> 9 |
|--------------------------------------|-----------------|-----|--------------------------------------|------------|--------------------------------------|---------------------|----|------------------------|-------|------------------|
| TOWN MANAGER<br>PLANT UTILITIES      | RENNER          | \$  | 3,712                                | \$         | 4,236                                | 26.94%              | \$ | 141                    |       |                  |
| OPERATOR<br>ADMINISTRATIVE           | THOMPSON        |     | 2,721                                |            | 3,406                                | 100.00%             |    | 685                    |       |                  |
| ASSISTANT<br>GENERAL                 | SPENCE-WILLARD  |     | 1,868                                |            | 2,247                                | 100.00%             |    | 379                    |       |                  |
| LABORER<br>GENERAL                   | SCRUGGS         |     | 2,388                                |            | 2,733                                | 100.00%             |    | 345                    |       |                  |
| LABORER                              | HARTMAN         |     | 2,382                                |            | 2,725                                | 100.00%             |    | 343                    |       |                  |
| TOTAL                                |                 |     | 13,071                               | \$         | 15,347                               |                     |    |                        | 1,893 |                  |
| POSITION                             | EMPLOYEE        | INS | 2007<br>SURANCE                      | INS        | 2008<br>URANCE                       |                     | F  | PRO<br>ORMA<br>ISTMENT |       |                  |
| TOWN MANAGER<br>PLANT UTILITIES      | RENNER          | \$  | -                                    | \$         | 5,282                                |                     | \$ | 5,282                  |       |                  |
| OPERATOR<br>ADMINISTRATIVE           | THOMPSON        |     | 8,571                                |            | 6,549                                |                     |    | (2,022)                |       |                  |
| ASSISTANT<br>GENERAL                 | SPENCE-WILLARD  |     | 3,179                                |            | 6,437                                |                     |    | 3,258                  |       |                  |
| ABORER<br>SENERAL                    | SCRUGGS         |     | 7,806                                |            | 6,437                                |                     |    | (1,369)                |       |                  |
| ABORER                               | HARTMAN         |     | 7,791                                |            | 6,437                                |                     | -  | (1,354)                | 3,795 |                  |
| TOTAL                                |                 | \$  | 27,347                               | \$         | 31,142                               |                     |    |                        |       |                  |
| POSITION                             | EMPLOYEE        | FIC | 2007<br>VN SHARE<br>A/MCARE<br>7.65% | TOW<br>FIC | 2008<br>/N SHARE<br>A/MCARE<br>7.65% |                     | FC | PRO<br>DRMA<br>ISTMENT |       |                  |
|                                      |                 |     |                                      |            |                                      |                     |    |                        |       |                  |
| OWN MANAGER PLANT UTILITIES OPERATOR | RENNER THOMPSON | \$  | 1,177<br>3,202                       | \$         | 1,247<br>3,722                       |                     | \$ | 70<br>520              |       |                  |
| ADMINISTRATIVE<br>ASSISTANT          | SPENCE-WILLARD  |     | 2,199                                |            | 2,456                                |                     |    | 257                    |       |                  |
| GENERAL<br>ABORER                    | SCRUGGS         |     | 2,811                                |            | 2,987                                |                     |    | 176                    |       |                  |
| GENERAL<br>ABORER                    | HARTMAN         |     | 2,804                                |            | 2,978                                |                     |    | 174_                   |       |                  |
| TOTAL                                |                 | \$  | 12,193                               | \$         | 13,390                               |                     |    |                        | 1,197 |                  |

#### FORTVILLE MUNICIPAL WATER UTILITY

#### FORTVILLE, INDIANA

#### DETAIL OF TYPICAL ADJUSTMENTS

### (3) TO ADJUST OPERATING EXPENSES TO REFLECT THE CURRENT ANNUAL REPAIR AND MAINTENANCE PROGRAM.

|  | FREQUENCY           | TOTAL<br>AMOUNT          | ANNUAL<br>AMOUNT |
|--|---------------------|--------------------------|------------------|
| TRANSMISSION AND DISTRIBUTION:   |                     |                          |                  |
| ELEVATED WATER STORAGE TANK (300,000 GALLON): OUTSIDE PAINTING INSIDE CLEANING AND COATING           | 10 YEARS<br>4 YEARS | \$50,000<br>15,000       | \$5,000<br>3,750 |
| PUMPING:<br>WELLS 2, 3 & 4:<br>REFURBISH/REPAIR<br>THREE PRODUCTION WELL PUMPS                       |                     |                          |                  |
| FLOW TEST AND CLEAN @ \$7,500 EACH<br>REFURBISH AND REPAIR @ \$7,000 EACH<br>FOUR HIGH SERVICE PUMPS | 4 YEARS<br>4 YEARS  | 22,500<br>21,000         | 5,625<br>5,250   |
| FLOW TEST AND CLEAN @ \$2,000 EACH<br>REFURBISH AND REPAIR @ \$5,000 EACH                            | 4 YEARS<br>4 YEARS  | 8,000<br>20,000          | 2,000<br>5,000   |
| OTHER EXISTING PLANT EQUIPMENT:<br>CHLORINATOR   | ANNUALLY            | 300                      | 300              |
| GENERAL PLANT AND VEHICLE  | ANNUALLY            | 5,000                    | 5,000            |
| PRO FORMA REPAIR & MAINTENANCE   |                     |                          | 31,925           |
| LESS TEST YEAR EXPENSE   |                     |                          | (25,707)         |
| PRO FORMA MATERIALS, SUPPLIES AND RE   | EPAIRS              |                          | \$ 6,218         |
| (4) TO ADJUST OPERATING EXPENSES TO REFLECT THE COST OF THIS RATE CA                                 | ASE.                |                          |                  |
| Estimated Rate Case Costs Legal fees Accounting fees Engineering fees Other (Please detail)          |                     | 5,000<br>0,000<br>-<br>- |                  |
| Total Rate Case Costs<br>Amortize over three years   | 1:                  | 5,000<br><u>3</u>        |                  |
| Annual Expense<br>Less: Test year expense  | \$                  | 5,000<br>                |                  |

Adjustment

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FORTVILLE, INDIANA
DETAIL OF TYPICAL ADJUSTMENTS

(5) TO ADJUST OPERATING EXPENSES TO REFLECT THE PROPOSED RATE INCREASE.

Indiana Utility Receipts Tax Increase in revenues due to the proposed rate increase Less increase in revenues due to Hydrant Rental Increase Time: Current rate

\$ 494,256 (96,415) 1.40%

5,570

Adjustment-Increase

### FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA SCHEDULE OF PRESENT AND PROPOSED RATES

|                 |                     |              |            |             |          |         |          | djusted        |          |                 |          |                |                  |
|-----------------|---------------------|--------------|------------|-------------|----------|---------|----------|----------------|----------|-----------------|----------|----------------|------------------|
|                 |                     |              |            | Present     |          |         |          | resent         | Р        | roposed         |          | Increa         |                  |
|                 |                     |              | <u></u> F  | Rates (1)   |          | Tracker |          | Rates          |          | Rates           |          | Amount         | Percent          |
|                 |                     |              |            | Col. A      |          | Col. B  |          | Col. C         |          | Col. D          |          | Col. E         | Col. F           |
| METERE          | D RATES PER         | R MONTH (INS | SIDE CORPO | ORATE LIM   | NTS)     |         |          |                |          |                 |          |                |                  |
| FIRST           |                     | GALLONS      | \$         | 3.91        | \$       | _       | \$       | 3.91           | \$       | 7.69            | \$       | 3.78           | 96.75%           |
| NEXT            | •                   | GALLONS      | \$         | 2.92        | \$       |         | \$       | 2.92           | \$       | 5.75            | \$       | 2.83           | 96.75%           |
| NEXT            |                     | GALLONS      | \$         | 2.28        | \$       | -       | \$       | 2.28           | \$       | 4.49            | \$       | 2.21           | 96.75%           |
| NEXT            |                     | GALLONS      | \$         | 1.63        | \$       | _       | \$       | 1.63           | \$       | 3.21            | \$       | 1.58           | 96.75%           |
| OVER            |                     | GALLONS      | \$         | 1.32        | \$       | -       | \$       | 1.32           | \$       | 2.60            | \$       | 1.28           | 96.75%           |
| METERE          | D RATES PER         | R MONTH (OL  | ITSIDE COR | PORATE I    | IMITS    | 3       |          |                |          |                 |          |                |                  |
| FIRST           |                     | GALLONS      | \$         | 5.86        | \$       | ''<br>- | \$       | 5.86           | \$       | 11.53           | \$       | 5.67           | 96.75%           |
| NEXT            | •                   | GALLONS      | \$         | 4.37        | \$       |         | \$       | 4.37           | \$       | 8.60            | \$       | 4.23           | 96.75%           |
| NEXT            | •                   | GALLONS      | \$         | 3.41        | \$       | _       | \$       | 3.41           | \$       | 6.71            | \$       | 3.30           | 96.75%           |
| NEXT            | •                   | GALLONS      | \$         | 2.46        | \$       | _       | \$       | 2.46           | \$       | 4.84            | \$       | 2.38           | 96.75%           |
| OVER            | •                   | GALLONS      | \$         | 1.98        | \$       | -       | \$       | 1.98           | \$       | 3.90            | \$       | 1.92           | 96.75%           |
|                 | ,                   |              | •          |             | ·        |         | ŗ        |                | •        |                 | •        |                |                  |
| 6 A16 115 A1 18 | A DATEO DED         | MONTH /INC   | NDE CODDO  | DATE   1841 | то\      |         |          |                |          |                 |          |                |                  |
|                 | RATES PER INCH METE |              |            | 11.79       |          |         | φ        | 44.70          | φ        | 23.20           | Φ        | 44 44          | 00.759/          |
| 5/8<br>3/4      |                     |              | \$         | 21.14       | \$       | -       | \$       | 11.79<br>21.14 | \$<br>\$ | 23.20<br>41.59  | \$       | 11.41          | 96.75%           |
|                 | INCH METE           |              | \$<br>\$   | 37.13       | \$<br>\$ | -       | \$<br>\$ | 37.13          | \$       | 73.05           | \$<br>\$ | 20.45<br>35.92 | 96.75%<br>96.75% |
| 1<br>1 1/2      | INCH METE           |              | э<br>\$    | 52.88       | э<br>\$  | -       | э<br>\$  | 52.88          | Ф<br>\$  | 73.05<br>104.04 | э<br>\$  | 35.92<br>51.16 | 96.75%<br>96.75% |
| 2               | INCH METE           |              | э<br>\$    | 84.50       | φ<br>\$  | -       | э<br>\$  | 84.50          | э<br>\$  | 166.25          | э<br>\$  | 81.75          | 96.75%<br>96.75% |
| 3               | INCH METE           |              | Ф<br>\$    | 158.44      | э<br>\$  | -       | э<br>\$  | 158.44         | э<br>\$  | 311.73          | Ф<br>\$  | 153.29         | 96.75%<br>96.75% |
| 4               | INCH METE           |              | φ<br>\$    | 265.96      | φ<br>\$  | _       | φ<br>\$  | 265.96         | у<br>\$  | 523.28          | φ<br>\$  | 257.32         | 96.75%<br>96.75% |
| 6               | INCH METE           |              | φ<br>\$    | 304.31      | Ψ<br>\$  | -       | Ψ<br>\$  | 304.31         | \$       | 523.20          | φ<br>\$  | 294.42         | 96.75%<br>96.75% |
| O               | MONWEIL             | .1 (         | Ψ          | 004.01      | Ψ        |         | Ψ        | 004.01         | Ψ        | 330.70          | Ψ        | 207.72         | 30.7378          |
| MINIMUN         | A RATES PER         | MONTH (OU    | TSIDE CORI | PORATE LI   | IMITS)   | 1       |          |                |          |                 |          |                |                  |
| 5/8             | INCH METE           | R            | \$         | 17.67       | \$       | -       | \$       | 17.67          | \$       | 34.77           | \$       | 17.10          | 96.75%           |
| 3/4             | INCH METE           | R            | \$         | 31.67       | \$       | -       | \$       | 31.67          | \$       | 62.31           | \$       | 30.64          | 96.75%           |
| 1               | INCH METE           | :R           | \$         | 55.58       | \$       | -       | \$       | 55.58          | \$       | 109.35          | \$       | 53.77          | 96.75%           |
| 1 1/2           | INCH METE           | :R           | \$         | 79.33       | \$       | -       | \$       | 79.33          | \$       | 156.08          | \$       | 76.75          | 96.75%           |
| 2               | INCH METE           | R            | \$         | 126.77      | \$       | -       | \$       | 126.77         | \$       | 249.42          | \$       | 122.65         | 96.75%           |
| 3               | INCH METE           | R            | \$         | 237.68      | \$       | -       | \$       | 237.68         | \$       | 467.64          | \$       | 229.96         | 96.75%           |
| 4               | INCH METE           | :R           | \$         | 398.96      | \$       | -       | \$       | 398.96         | \$       | 784.95          | \$       | 385.99         | 96.75%           |
| 6               | INCH METE           | :R           | \$         | 456.50      | \$       | -       | \$       | 456.50         | \$       | 898.16          | \$       | 441.66         | 96.75%           |

FIRE LINES / SPRINKLERS:

| PER MONTH / PER YEAR        |              |         |              |                |              |        |
|-----------------------------|--------------|---------|--------------|----------------|--------------|--------|
| 2 INCH CONNECTION AND UNDER | \$<br>139.64 | \$<br>- | \$<br>139.64 | \$<br>274.74   | \$<br>135.10 | 96.75% |
| 3 INCH CONNECTION           | \$<br>239.39 | \$<br>- | \$<br>239.39 | \$<br>471.00   | \$<br>231.61 | 96.75% |
| 4 INCH CONNECTION           | \$<br>398.98 | \$<br>- | \$<br>398.98 | \$<br>784.99   | \$<br>386.01 | 96.75% |
| 6 INCH CONNECTION           | \$<br>597.48 | \$<br>- | \$<br>597.48 | \$<br>1,175.54 | \$<br>578.06 | 96.75% |
| 8 INCH CONNECTION           | \$<br>797.94 | \$<br>- | \$<br>797.94 | \$<br>1,569.95 | \$<br>772.01 | 96.75% |
|                             |              |         |              |                |              |        |
| HYDRANT RENTAL:             |              |         |              |                |              |        |
| PER MONTH / PER YEAR        |              |         |              |                |              |        |
| MUNICIPAL HYDRANTS, EACH    | \$<br>498.72 | \$<br>- | \$<br>498.72 | \$<br>981.23   | \$<br>482.51 | 96.75% |
| PRIVATE HYDRANTS, EACH      | \$<br>498.72 | \$<br>- | \$<br>498.72 | \$<br>981.23   | \$<br>482.51 | 96.75% |
|                             |              |         |              |                |              |        |

GEOPS:

<sup>(1)</sup> Approved in Cause No.41537, Order dated September 1, 2000.

# FORTVILLE MUNCIPAL WATER UTILITY FORTVILLE, INDIANA PRO FORMA CASH REVENUE REQUIREMENTS

| Line |  |                    |       |          |        |    |
|------|--|--------------------|-------|----------|--------|----|
| No.  | -<br>_ <u>PRO FORMA CASH REVENUE REQUIREMENTS</u>  |                    |       |          |        |    |
| 1.   | Operation and maintenance expenses   | \$417,319          |       |          |        |    |
| 2.   | Taxes other than income taxes  | 9,395              |       |          |        |    |
| 3.   | Debt service Existing (2008-2013) Proposed (\$3,500,000, 20 Yrs., 4.00%)                         | 135,200<br>257,536 |       |          |        |    |
| 4.   | Debt service reserve on proposed debt (20%)  | 51,507             |       |          |        |    |
| 5.   | Working capital  | 8,155              |       |          |        |    |
| 6.   | Payment in lieu of taxes (PILT)  | 11,000             |       |          |        |    |
| 7.   | Return on plant  | -                  |       |          |        |    |
| 8.   | Extensions and replacements  | 131,583            | •     |          |        |    |
| 9.   | Pro Forma Cash Revenue Requirements  |                    | \$ 1  | ,021,695 |        |    |
| 10.  | Less: Recurring Interest Income  |                    |       |          |        |    |
| 11.  | Net Cash Revenue Requirements  |                    | \$ 1  | ,021,695 |        |    |
|      |  |                    |       |          |        |    |
| 13.  | WORKING CAPITAL REQUIREMENT- 45 DAY METHOD Proforma operation and maintenance expenses and taxes |                    | \$    | 426,714  |        |    |
| 14.  | Less: Purchased water expense  |                    |       | -        |        |    |
| 15.  | Less: Purchased power expense  |                    |       | (21,543) |        |    |
| 16.  | Net Applicable Operating Expenses  |                    | \$    | 405,171  |        |    |
| 17.  | Divide By: Eight   |                    |       | /8       |        |    |
| 18.  | Working Capital Requirement  |                    | \$    | 50,646   |        |    |
| 19.  | Less: Available cash and investments *   |                    |       | (25,485) |        |    |
| 20.  | Additional Working Capital Needed  |                    | \$    | 25,161   |        |    |
| 21.  | Divide By: Three   |                    | · · · | /3       |        |    |
| 22.  | Annual Working Capital Requirement   |                    |       | !        | \$ 8,3 | 87 |

<sup>\*</sup> This should include all cash and investments which are available to offset any revenue requirement.

Note: Working capital should not be requested if Line 14 is -0- or negative.

# FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA DEBT SERVICE REQUIREMENT

| Amount of original loan and i | ssue date: |             | \$1,345,000 WATER REVENUE BONDS OF 1998 |                |              |  |  |  |
|-------------------------------|------------|-------------|---|----------------|--------------|--|--|--|
| Interest rates: 5             |            |             |   |                |              |  |  |  |
|                               |            |             |   |                |              |  |  |  |
| Payment                       |            | Principal   | Principal                               | Interest       | Annual       |  |  |  |
| Dates                         | _          | Outstanding | Retirements                             | <u>Expense</u> | Debt Service |  |  |  |
| 7/1/2008                      | \$         | 585,000     | \$ -                                    | \$ 14,625      |              |  |  |  |
| 1/1/2009                      |            | 585,000     | 105,000                                 | 14,625         | \$ 134,250   |  |  |  |
| 7/1/2009                      |            | 480,000     | -                                       | 12,000         |              |  |  |  |
| 1/1/2010                      |            | 480,000     | 110,000                                 | 12,000         | 134,000      |  |  |  |
| 7/1/2010                      |            | 370,000     | -                                       | 9,250          |              |  |  |  |
| 1/1/2011                      |            | 370,000     | 115,000                                 | 9,250          | 133,500      |  |  |  |
| 7/1/2011                      |            | 255,000     | -                                       | 6,375          |              |  |  |  |
| 1/1/2012                      |            | 255,000     | 125,000                                 | 6,375          | 137,750      |  |  |  |
| 7/1/2012                      |            | 130,000     |   | 3,250          |              |  |  |  |
| 1/1/2013                      |            | 130,000     | 130,000                                 | 3,250          | 136,500      |  |  |  |
| Totals                        |            |             | \$ 585,000                              | \$ 91,000      | \$ 676,000   |  |  |  |
|                               |            |             |   |                |              |  |  |  |

Note: The above payment schedule should be completed for each outstanding indebtedness of the utility and should include a combined schedule of the same.

| Α. | Total interest payable during the next five years  | \$<br>91,000  |    |           |
|----|--|---------------|----|-----------|
|    | Divide by five years                               | <br>/ 5       |    |           |
|    | Average Annual Interest Expense                    |               | \$ | 18,200.00 |
| В. | Total principal payable during the next five years | \$<br>585,000 |    |           |
|    | Divide by five years                               | <br>/ 5       | •  |           |
|    | Average Annual Principal Expense                   |               |    | 117,000   |
|    | Average Annual Debt Service                        |               | \$ | 135,200   |

# FORTVILLE MUNICIPAL WATER UTILITY FORTVILLE, INDIANA NOTES TO THE CASH REVENUE REQUIREMENTS STATEMENT

Line No. PAYMENT IN LIEU OF TAXES Original cost depreciated plus materials \$ 2,003,042 Plant Factor: and supplies inventory. 1. 2. Divide Plant Factor by 100 20,030 Net Assessed Valuation: Tax Rate: Use municipality's corporate tax rate which can be 3. obtained from the County Auditor's Office. 0.68650 0.55 4. Effective Rate: Reduce corporate tax rate by 20%. \$ \$ 11,000 5. Payment in Lieu of Taxes: Effective Rate times Net Assessed Valuation. **RETURN ON PLANT (1)** N/A \$ 6. Utility plant in service at the end of the test year 7. Less: Accumulated depreciation \$ 8. Net Utility Plant in Service Less: Contributions in aid of construction 9. 10. Net Applicable Utility Plant \$ \$ Pro forma operating receipts at proposed rates 11. Less: Operating expenses 12. 13. Payment in lieu of taxes 14. Depreciation expense (2) \$ 15. Net utility operating income

(1)

17.

Divided by net applicable utility plant

Rate of Return Requested (3)

N/A

<sup>(2)</sup> Depreciation expense should be the Utility Plant in Service at the end of the test year, less land and other non-depreciable property, multiplied by the utility's approved depreciation rate. This rate is generally 2.0% for utilities which purchase their water and 2.5% for utilities that treat their own water. Please show your calculation.

# INDIANA UTILITY REGULATORY COMMISSION GENERAL INSTRUCTIONS AND FORMS

**FOR** 

SMALL MUNICIPAL WATER UTILITY

**RATE CASE** 

**ENGINEERING SECTION** 

#### **GENERAL INSTRUCTIONS**

The following forms have been developed by the I.U.R.C. Water Section of the Engineering Division. The purpose of these forms is to provide the I.U.R.C. with the general information required to assist in the processing of Small Water and Sewer company rate cases.

In general, the information provided on completed forms should reflect test year data. It is in the best interest of those involved that the information provided be complete and accurate.

A tariff incorporating the proposed rates must be included as a part of the filing. The proposed tariff should include recurring rates and all non- recurring charges.

### **GENERAL INFORMATION**

| COMPANY NAME   | Fortville Municipal Water Utility   |                |               |            |  |  |  |  |  |  |
|--|---|----------------|---------------|------------|--|--|--|--|--|--|
| CONTACT PERSON   | Joe Renner  | _TELE NO.      | (317) 485-47  | 12         |  |  |  |  |  |  |
| MAILING ADDRESS  | 714 East Broadway Fortville, IN 46040   |                |               |            |  |  |  |  |  |  |
| CERTIFIED OPERATOR   | Anthony F. Shaw   | _NO.           | 791310        | 791633     |  |  |  |  |  |  |
| GRADE  | WT3 WT4   | EXPIRATION     | ON DATE _     | 6/30/2010  |  |  |  |  |  |  |
| NO. CUSTOMERS  |   | 1,726          | _             |            |  |  |  |  |  |  |
| RESIDENTIAL  |   | 1,634          | _             |            |  |  |  |  |  |  |
| COMMERCIAL   |   | 87             | _             |            |  |  |  |  |  |  |
| INDUSTRIAL   |   | 5              |               |            |  |  |  |  |  |  |
| IS INCREASE ACROSS THE BOARD? (if no, justification such as cost of service study must be supplied.) Yes  ARE NON-RECURRING CHARGES BEING REVISED? (if yes, cost justification must be supplied) |   |                |               |            |  |  |  |  |  |  |
|  | No  |                |               |            |  |  |  |  |  |  |
| -  |   |                |               |            |  |  |  |  |  |  |
| COMPOSITE DEPRECIA'<br>(if other than composite, s<br>Buildings 2.5%, Improvem<br>Transportation Equipment   | upply details)<br>ents Other than Buildings, 2.5%, N  | Machinery ar   | nd Equipment  | 4.0% and   |  |  |  |  |  |  |
|  |   |                |               |            |  |  |  |  |  |  |
|  | ENT DEPRECIATION RATE (com<br>Audit Report (January 1, 2001 to De   |                |               | 2/15/2003. |  |  |  |  |  |  |
|  | IS THE DEPRECIATION RATE BEING CHANGED IN THIS PROCEEDING? (if yes, supply justifications, such as the depreciation study, supporting the change)  No |                |               |            |  |  |  |  |  |  |
|  |   |                |               |            |  |  |  |  |  |  |
| <u> </u>   |   |                |               |            |  |  |  |  |  |  |
|  | 7-7-7-1   | <del>. ·</del> | <del></del> - |            |  |  |  |  |  |  |
|  |   |                |               |            |  |  |  |  |  |  |

### **FACILITIES DESCRIPTION 2008**

|   |         |  | <del></del>                            |            |             |            |             |
|---|---------|--|--|------------|-------------|------------|-------------|
| SOURCE OF SUPPL                           | v       | Ground '                               | Water                                  |            |             |            |             |
| 3 deep wells; 102' deep 10" Diameter well |         |  |  |            | <i></i>     |            |             |
|   | ,       |  | leep 10" Dia                           |            |             |            |             |
|   |         | 72' d                                  | eep 12" Diar                           | neter well |             |            |             |
|   |         |  | -                                      |            |             |            |             |
| DISTRIBUTION SYS                          | TEM     |  |  |            |             |            |             |
| SIZE (INCHES)                             | 12"     | 8"                                     | 6"                                     | 4"         | 3"          | 2" or less |             |
| LENGTH (FEET)                             | 25,617' | 37,195                                 | 31,037                                 | 30,915     | 250'        | 15,185'    |             |
|   |         |  |  |            |             |            |             |
| NUMBER OF HYDRA                           | ANTS    |  |  |            |             |            |             |
| PUBLIC                                    |         | 235                                    |  |            |             |            |             |
| PRIVATE                                   |         | 0                                      |  |            |             |            |             |
|   | ·       |  | · · · · · · · · · · · · · · · · · · ·  |            | <del></del> |            |             |
| STORAGE FACILITI                          | ES      |  |  |            |             |            |             |
|   | YPE     |  |  |            | CAPACI      |            |             |
| Legged To                                 | ower    | <del></del>                            |  |            | 300,000     | Gallons    |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
| TREATMENT PLANT                           | DESCRIP | TION INC                               | LUDING CA                              | PACITIES   |             |            |             |
| 720,000 GPD Pressu                        |         |  |  |            | Fluorid Ac  | ldition    | <del></del> |
|   |         |  |  | <u> </u>   |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  | ··                                     |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         | ······································ | <del>·</del>                           |            |             |            |             |
|   |         |  |  | . w        |             |            |             |
|   |         |  | ·                                      |            |             |            |             |
|   |         |  | ······································ |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |
| •   |         |  |  |            |             |            |             |
|   |         |  |  |            |             |            |             |

### WATER LOSS

|               | <u>PUMPAGE</u> | <u>SALES</u> |
|---------------|----------------|--------------|
|               |                |              |
| January, 2007 | 12,392,000     | 10,941,800   |
| February      | 11,866,000     | 7,650,310    |
| March         | 12,928,000     | 7,288,384    |
| April         | 12,274,000     | 7,187,016    |
| May           | 13,744,000     | 7,504,700    |
| June          | 14,090,000     | 7,377,250    |
| July          | 14,270,000     | 9,453,620    |
| August        | 14,824,000     | 9,883,520    |
| September     | 13,009,000     | 9,241,250    |
| October       | 12,923,000     | 9,294,907    |
| November      | 12,017,000     | 7,744,499    |
| December      | 12,465,000     | 7,495,750    |
|               |                |              |
|               |                |              |
| TOTAL         | 156,802,000    | 101,063,006  |

# CALCULATION OF REQUIREMENT FOR EXTENSIONS AND REPLACEMENTS HISTORICAL ANNUAL EXTENSIONS & REPLACEMENTS

| TEST YEAR<br>BEGIN :<br>ENDING:                  | MON January YR<br>MON December YR | <u>20</u><br>20 |        |          |   |
|--|-----------------------------------|-----------------|--------|----------|---|
|  |                                   |                 |        |          |   |
| TEST YEAR  |                                   | \$              | AMOUNT | 10,271   |   |
| PRECEEDING 12<br>MONTHS                          |                                   | \$              |        | 1,448    |   |
| PRECEEDING 6<br>MONTHS                           |                                   | \$              |        | 3,926    | , |
| TOTAL  |                                   | \$              |        | 15,645   |   |
| LESS: AMOUNTS<br>FROM CONNECT<br>EXTENSIONS CH   | ION CHARGE,                       | \$              |        | (68,781) |   |
| LESS: IMPROVEN<br>BY DEBT                        | MENTS FUNDED                      | \$              |        | -        |   |
| PLUS: AMORTIZA<br>OF NON RECURA<br>FUNDED BY DEB | RING ITEMS NOT                    | \$              |        | <u>-</u> |   |
| PLANT EXTENSION IMPROVEMENTS THROUGH REVE        | FUNDED                            | \$              |        | 15,645   |   |
| DIVIDED BY TWO<br>YEARS: /2.5                    | AND ONE HALF                      | \$              | 787    | 6,258_   |   |
| AVERAGE ANNUA<br>AND REPLACEME                   |                                   | \$              |        | 6,258    |   |
|  |                                   |                 |        |          |   |

#### CALCULATION OF REQUIREMENT FOR EXTENSIONS AND REPLACEMENTS

CAPITAL IMPROVEMENT PLAN (To be completed if future extensions and replacements to plant are expected to vary significantly from the historical average calculated previously. Improvements should be planned for the next three years and cost estimates or bids obtained from material suppliers, contractors or consulting engineers should be attached.)

| DESCRIPTION OF IMPROVEMENT               | T T              | PROJECT          | ED COSTS        |              |
|--|------------------|------------------|-----------------|--------------|
|  | YEAR 1           | YEAR 2           | YEAR 3          | <u>TOTAL</u> |
|  |                  |                  |                 |              |
| New 500,000 gallon legged water          | \$ 1,000,000     |                  |                 | \$ 1,000,000 |
| Rehab existing water tower               | 350,000          |                  |                 | 350,000      |
|  |                  |                  |                 |              |
| Water Mains                              |                  |                  |                 |              |
| Mill Street                              | 150,200          |                  |                 | 150,200      |
| SR 67 from Town Hall to Elm Street       | 137,000          |                  |                 | 137,000      |
| Madison St. from SR 67 to County Line    | 257,300          |                  |                 | 257,300      |
| Motel Drive                              | 112,700          |                  |                 | 112,700      |
| Linda Drive                              | 174,700          |                  |                 | 174,700      |
| Garden Street                            | 80,000           |                  |                 | 80,000       |
| SR 67 from Shaw St. to Hospital          | 130,100          |                  |                 | 130,100      |
| Shaw St. from SR 67 to Garden St.        | 117,600          |                  |                 | 117,600      |
| Berkley Drive North                      | 9,850            |                  |                 | 9,850        |
| Upgrade to 8-inch within Helmcrest       | 471,100          |                  |                 | 471,100      |
| Total Construction                       | 2,990,550        |                  |                 | 2,990,550    |
|  |                  |                  |                 |              |
| Soft Costs                               |                  |                  |                 |              |
| PER (SRF)*                               | 20,000           |                  |                 | 20,000       |
| Engineering                              | 299,000          |                  |                 | 299,000      |
| Inspection                               | 70,000           |                  |                 | 70,000       |
| Legal, Financial & Bond Counsel          | 100,000          |                  |                 | 100,000      |
| Administration & Admin. Contingencies    | 20,450           |                  |                 | 20,450       |
|  |                  |                  |                 |              |
| Total Non-Construction Costs             | 509,450          |                  |                 | 509,450      |
|  |                  |                  |                 |              |
| Total Project Costs                      | \$ 3,500,000     |                  |                 | \$ 3,500,000 |
|  |                  |                  |                 |              |
|  |                  |                  |                 |              |
| * If financed by SRFmust add \$20,000.00 | to engineering o | osts for Prelimi | nary Engineerir | ng Report    |
|  |                  |                  |                 |              |
|  |                  |                  |                 |              |
|  |                  |                  |                 |              |
|  |                  |                  |                 |              |
| TOTALS                                   | \$ 3,500,000     | \$ -             | \$ -            | \$ 3,500,000 |
| DIVIDED BY THREE YEARS                   |                  |                  | /3              |              |
|  |                  |                  | <b> </b>        |              |
| AVERAGE ANNUAL PROJECTED EXTENS          | IONS AND IMPI    | ROVEMENTS        | <u> </u>        | \$ 1,166,667 |
|  |                  |                  |                 | + .,,        |
|  |                  |                  |                 |              |

| COMPANY NAME |
|--------------|
|--------------|

FORTVILLE MUNICIPAL WATER UTILITY

**ADMINISTRATIVE BOARD** 

**TOWN COUNCIL** 

#### **RESOLVES**

- (1) TO ADOPT CAPITAL IMPROVEMENT PROGRAM CERTIFIED BY PROFESSIONAL CONSULTANTS.
- (2) TO ACCEPT RESPONSIBILITY FOR PROVIDING THIS COMMISSION WITH ANNUAL REPORTS ON
  - (A) CONSTRUCTING PROGRESS
  - (B) EXPENDITURES
  - (C) WORKING DOCUMENTS FOR SUBSEQUENT YEAR, AND
  - (D) PROGRAM CHANGES, IT BEING UNDERSTOOD THAT ANY PROGRAM CHANGES MUST RECEIVE CONCURRENCE BY THE ENGINEERING DIVISION OF THIS COMMISSION.

| SIGNATURE               |
|-------------------------|
| SEAN-SIMMONS            |
| SIGNATURE MILLE MAN COM |
| PHIL SCROGHAM (), 19    |
| SIGNATURE MANY FILLY    |
| TAMMY GILBERT/          |
| SIGNATURE /// Pearly    |
| JEFF)HATLIFF            |
| SIGNATURE ON STATION    |
| RON STAFFORD            |
| DATE                    |

#### FORTVILLE TOWN COUNCIL MEETING

The Fortville Town Council met Friday, May 19, 2008 at 7:00 p.m. The meeting was called to order by President, SEAN SIMMONS. Those present or absent:

Council Present: RON STAFFORD, JEFF RATLIFF, TAMMY GILBERT, PHIL SCROGHAM and SEAN SIMMONS

Others Present: JOE RENNER, Town Manager GREGG MORELOCK, Town Attorney

The President recognized the Boy Scouts in the audience.

The May 5, 2008, minutes had been distributed to Council Members prior to the meeting. A Motion was made by RON STAFFORD to approve the minutes. Second by PHIL SCROGHAM; Motion carried 5-0.

Police Report- BEN KIPHART reported that he was getting information together to propose an Ordinance to permit golf carts on the town streets. Some example Ordinances will be provided at the next meeting on June 2, 2008.

A meet and greet session for the public to come in and meet the officers and possibly do a fundraiser at that time will be scheduled in the near future.

The department would like to start rotating vehicles and lease two new Dodge Chargers and new digital Mobil Vision equipment. Public Financing has a 4.5% interest rate for 5 years with the first payment due in February 2009 of \$25,000.00 can be obtained at this time. The council asked that he brings a proposed leased to the next meeting for their consideration.

The officers were asked to do what they could to save on fuel consumption with gas prices being so high.

There were 3 gun permits issued, they drove 11,600 miles, and gave 12 breathalyzer test.

Officer JASON BRUMBACK has graduated from the Indiana Law Enforcement Academy.

An amended Salary Ordinance was introduced asking that the police officers be changed to non-exempt salary employees paid bi-weekly on a 24 day schedule at 144 hours.

PHIL SCROGHAM made a motion to pass on first reading Ordinance 2008-5A amending Ordinance 2007-12B effective with the first pay date of May 30, 2008. Second by RON STAFFORD; Motion carried 5-0.

RON STAFFORD made a motion to suspend the rules. Second by PHIL SCROGHAM; Motion carried 5-0.

PHIL SCROGHAM made a motion to approve Ordinance 2008-5A. Second by RON STAFFORD; Motion carried 5-0.

Appointments - J.R. FOGLE operates at computer business at 222 S. Main Street, Fortville, Indiana. He asked the council to waive the 2 hour parking for him on Main Street. He rides a scooter and there is no place for him to park his vehicles close to the store all day. The council will make a decision next month and advise him of the decision.

May 19, 2008 Minutes Page 2

MIKE DALE- from the Hancock County Planning Commission came to discuss the importance of updating our Comprehensive Plan and keeping it current since it has been seven years since the current plan was adopted. MR. DALE agreed to work on a scope for the Town and advise the Council what needs the most attention. MR. DALE will bring his findings to the meeting on June 16, 2008.

GREG MANKEY and JIM BENNETT-from the Fortville Lion's Club. A background of the agreement between the Lion's Club and Boys and Girls Club was given to the council. The Lion's Club would like to see the Town own the building in a way everyone will be happy and the community benefit from the building. PATRICK CALHOUN from the Lion's Club commented that no liens are on the building.

CARLENE GAMBLE feels the Boys and Girls Club lacked interest in this community the last 5 years and doesn't feel the Town should pay anything toward the unsecured debt of the building.

GREGG MORELOCK feels the Town should remain neutral in this dispute and let the Lion's Club and the Boys and Girls Club work this out.

O.W. KROHN the Town's Accountant- spoke regarding the water utility rates. The last increase was September 2000. The current water tower needs repairs and a new tower constructed. Repair to the distribution system is also needed. MR. KROHN asked the Council to give him approval to start the process through the IURC as this process takes approximately 6 months. He also suggested the State Revolving Fund be used to fund the bonds for this project. The Town's existing bonds will be paid in 2013.

PHIL SCROGHAM made a motion to authorizing MR. KROHN to petition the IURC for rates and financing for 3.5 million dollars for our water utility. Second by RON STAFFORD; Motion carried 5-0.

Town Council Reports - Ordinance 2008-5B — Voluntary Annexation of the Kirby Property was introduced. PHIL SCROGHAM made a motion to approve Ordinance 2008-5B on first reading and set a public hearing on June 16, 2008 at 7:00p.m. Second by RON STAFFORD; Motion carried 5-0.

RON STAFFORD made a motion to appoint PHIL SCROGHAM to the Solid Waste Distribution Council. Second by TAMMY GILBERT; Motion carried 5-0.

Town Manager's Report – JOE RENNER- bids will be opened for the Garden Street project on May 28, 2008 at 4:00p.m.

There is not a good location to put a street light on Holiday Drive because of the trees. It will cost approximately \$2,000.00 to put in extra poles and an easement may be needed so the Manager needs to contact the person requesting the street light. JOE RENNER looked into solar powered lighting and the cost would be \$8,000.00 to \$12,000.00.

Parts have been ordered to get the siren working again.

Clerk's Report – CYNDI MITCHELL, Deputy Clerk- reported that the Town's three checking accounts have been moved to a sweep account and are now earning interest.

May 19, 2008 Minutes Page 3

A report was given to the council regarding MARGIE MANSHIP'S salary. At the March meeting, MARGIE MANSHIP felt she was owed a week's pay. After coordinating her W-2's and the salary ordinances from 2000 through 2007, it was determined that she had overpaid herself \$5,153.15.

PHIL SCROGHAM made a motion asking that MARGIE MANSHIP repay the sum of \$5,153.15 to the Town. Second by TAMMY GILBERT; Motion carried 5-0.

PHIL SCROGHAM stated he would like to replace RON STAFFORD on the Planning Commission and have WILLIAM HIDAY appointed because he feels RON STAFFORD holds two lucrative positions. After a lengthy discussion, PHIL SCROGHAM made a motion to remove RON STAFFORD from the Hancock County Planning Commission. After not receiving a second, it was decided this issue should be tabled until the June 16, 2008, meeting when MIKE DALE would be here.

TAMMY GILBERT stated that BAKER & DANIELS would come here and give a free workshop on the House Bill 1001 on how it affects our town.

RON STAFFORD asked if all newly annexed areas were receiving trash pickup. JOE RENNER said it was being picked up.

RON STAFFORD stated he would like to review vouchers on Monday afternoons before the meetings. The vouchers can be reviewed on the Thursday before the Monday meeting.

JEFF RATLIFF updated the council on the non-voting member of the school board on the RDC and it is a change in House Bill 1001.

JEFF RATLIFF asked if trash was being picked up at 2178 W. SR 234 and that address is not in town limits.

SEAN SIMMONS announced that Ball Day would be June 7, 2008.

PHIL SCROGHAM made a motion to approve and pay vouchers. Second by TAMMY GILBERT; Motion carried 3-2 (STAFFORD and RATLIFF- nay)(SCROGHAM, GILBERT & SIMMONS – yea).

Public Comment – ELLEN RICH stated she really likes the recycle bins in the park and hopes that will continue.

CORKY HOWARD inquired about riding golf carts on Town Street.

A motion to adjourn the meeting at 9:30pm. was made by PHIL SCROGHAM. Second by JEFF RATLIFF; Motion carried 3-0

SEAN SIMMONS, PRESIDENT

CYNDI MITCHELL, DEPUTY CLERK

#### FORTVILLE (INDIANA) MUNICIPAL WATER UTILITY

#### PROPOSED TARIFF OF RATES AND CHARGES

For the use of and the service rendered by the water utility of the Town of Fortville, Indiana the following rates and charges are based upon the amount of water supplied by said water utility.

|        |                               |   | Rate per 1,   |   | 000 Gallons*  |  |
|--------|-------------------------------|---|---|---|---|--|
|        |                               | <u></u>   | Inside  |   | Outside   |  |
|        |                               | Con   | rporate   | Con   | rporate   |  |
|        |                               | L   | imits   | L   | imits   |  |
| Metere | ed Usage Per Month            |   |   |   |   |  |
| First  | 3,333 gallons                 | \$  | 7.69  | \$  | 11.53   |  |
| Next   | 3,334 gallons                 |   | 5.75  |   | 8.60  |  |
| Next   | 6,667 gallons                 |   | 4.49  |   | 6.71  |  |
| Next   | 10,000 gallons                |   | 3.21  |   | 4.84  |  |
| Over   | 23,334 gallons                |   | 2.60  |   | 3.90  |  |
|        | First<br>Next<br>Next<br>Next | Next 3,334 gallons Next 6,667 gallons Next 10,000 gallons | Metered Usage Per Month  First 3,333 gallons  Next 3,334 gallons  Next 6,667 gallons  Next 10,000 gallons | Metered Usage Per Month         Limits           First 3,333 gallons         \$ 7.69           Next 3,334 gallons         5.75           Next 6,667 gallons         4.49           Next 10,000 gallons         3.21 | Metered Usage Per Month         Corporate Limits         Corporate |  |

#### (b) Minimum Monthly Charge

Each user shall pay a minimum charge in accordance with the following applicable size of meter installed for which the user will be entitled to the quantity of water set out in the above schedule of rates:

| Size of Meter | Minimum<br>Gallons Allowed | Co | nside<br>rporate<br>Limits | Co | utside<br>rporate<br>Limits |
|---------------|----------------------------|----|----------------------------|----|-----------------------------|
| 5/8"          | 3,015                      | \$ | 23.20                      | \$ | 34.77                       |
| 3/4"          | 6,112                      |    | 41.59                      |    | 62.31                       |
| Ι"            | 12,967                     |    | 73.05                      |    | 109.35                      |
| 1 1/2"        | 22,481                     |    | 104.04                     |    | 156.08                      |
| 2"            | 46,233                     |    | 166.25                     |    | 249.42                      |
| 3"            | 102,247                    |    | 311.73                     |    | 467.64                      |
| 4"            | 183,704                    |    | 523.28                     |    | 784.95                      |
| 6"            | 212,762                    |    | 598.73                     |    | 898.16                      |

#### (c) Fire Hydrants

| Municipal Fire Hydrants - per hydrant - per annum | \$<br>981.23 |
|---|--------------|
| Private Fire Hydrants - per hydrant - per annum   | 981.23       |

#### (d) Fire Lines / Sprinklers

| 2 | Inch Connection and under | \$<br>274.74 |
|---|---------------------------|--------------|
| 3 | Inch Connection           | 471.00       |
| 4 | Inch Connection           | 784.99       |
| 6 | Inch Connection           | 1,175.54     |
| 8 | Inch Connection           | 1,569.95     |

#### (e) Non-Recurring charges

Refer to Appendix "A"

#### FORTVILLE (INDIANA) MUNICIPAL WATER UTILITY

### NON- RECURRING CHARGES APPENDIX A

#### DESCRIPTION OF CHARGE

| 5/8" connection fee or tap-on |  | \$       | 582.00                                    |
|-------------------------------|--|----------|---|
| Greater than 5/8" inch meter  |  | material | l cost time & but not less than \$582.00  |
| Reconnect/Disconnect Charge   | :  |          |   |
|                               | During working hours   | \$       | 20.00                                     |
|                               | After hours charge, only if the customer requests the City perform the work after hours. | \$       | 40.00                                     |
| Special meter reading         |  | \$       | 3.50                                      |
| Bad check charge              |  | \$       | 25.00                                     |
| Late payment charge           |  |          | first \$3.00 an lance, incur 10 r billing |
| Deposit                       |  | \$       | 75.00                                     |
| Meter test requested by user  |  | \$       | 15.00                                     |